(REV I	1-2000)	90 (Modified) U.S. DEPARTMENT		70200 0005						
			TO THE UNITED STATES	70200-0005						
			ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR						
		CONCERNING A FILIN		10/018662						
INTEI		TIONAL APPLICATION NO. PCT/ES01/00167	INTERNATIONAL FILING DATE 27 April 2001 (27.04.01)	PRIORITY DATE CLAIMED 27 April 2000 (27.04.00)						
	E OF IN	NVENTION								
WIT	ОН	PTOELECTRONIC TECHN		GHT INTENSITIES MANUFACTURED						
Car	los A	T(S) FOR DO/EO/US ALGORA								
Appli	cant h	nerewith submits to the United Stat	tes Designated/Elected Office (DO/EO/US) th	ne following items and other information:						
1.	$\boxtimes$	This is a FIRST submission of it	tems concerning a filing under 35 U.S.C. 371.							
2.			UENT submission of items concerning a filing							
3.		(9) and (24) indicated below.		C. 371(f)). The submission must include itens (5), (6),						
4.		•	expiration of 19 months from the priority date	(Article 31).						
5.	$\boxtimes$		A copy of the International Application as filed (35 U.S.C. 371 (c) (2))							
٠,		•	-							
   1										
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
Ų.		a. \( \sigma \) is attached hereto.								
1,71	_	•	bmitted under 35 U.S.C. 154(d)(4).							
ijā.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
ľŲ.			quired only if not communicated by the Interna	ational Bureau).						
ļ.			ed by the International Bureau.							
111			owever, the time limit for making such amendr	ments has NOT expired.						
Ų	K'71	d. have not been made and								
φ. 100	121		n English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
The moil of 15		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).  An English language translation of the annexes to the International Preliminary Examination Report under PCT								
,		Article 36 (35 U.S.C. 371 (c)(5)).	).							
11.			minary Examination Report (PCT/IPEA/409).	· · ·						
12.		A copy of the International Search Report (PCT/ISA/210).								
It	ems 1	13 to 20 below concern document		1						
13.			ement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for reco	ording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.						
15.	$\boxtimes$	A FIRST preliminary amendment.								
16.		A SECOND or SUBSEQUENT preliminary amendment.								
17.		A substitute specification.								
18.		A change of power of attorney an								
19.			sequence listing in accordance with PCT Rule							
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
22.		Certificate of Mailing by Express Mail								
23.	$\boxtimes$	Other items or information:								
		Translation of Amended Claim 1								
1										

JC13 Rec'd PCT/PTO 2.1 DEC 2001

U.S. APPLICATION	10/0186	PCT/ES01/001		NO.			00-0005	BER				
24. • The fo	ollowing fees are submitted:.				CA	LCULATION	S PTO USE OF	NLY				
	AL FEE ( 37 CFR 1.492 (a) (1) -					-						
internation	ernational preliminary examinatior al search fee (37 CFR 1.445(a)(2)) ational Search Report not prepared	!	·									
	al preliminary examination fee (37 t International Search Report prepare											
☐ Internation	al preliminary examination fee (37 tional search fee (37 CFR 1.445(a)											
☐ Internation	al preliminary examination fee (37 ms did not satisfy provisions of PC											
☐ Internation and all clai	al preliminary examination fee (37 ms satisfied provisions of PCT Art											
	ENTER APPROPRI		\$890.00									
months from the e	.00 for furnishing the oath or declarations claimed priority date (37 Clarations)	ration later than 2 FR 1.492 (e)).	0	□ 30		\$0.00						
CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE								
Total claims	17 - 20 =	0	х	\$18.00	<u> </u>	\$0.00						
Independent claim	1 - 3=	- 3 = 0			<u> </u>	\$0.00						
Multiple Depende	nt Claims (check if applicable).					\$0.00						
	TOTAL OF	ABOVE CALCULAT	OI	<u>NS</u> =		\$890.00						
reduced by 1	ums small entity status. See 37 CFI /2.	:		\$445.00								
1. <del>1. 1.</del> 1. 1.		> SUB'	TO	$\Gamma AL =$		\$445.00						
Processing fee of smonths from the e	\$130.00 for furnishing the English arliest claimed priority date (37 Cl	translation later than	0	□ 30 +		\$0.00						
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.1	check in the amount of				5.00	to cover t	he above fees.					
A	Please charge my Deposit Account No. 50-1088 in the amount of \$445.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.											
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 50-1088 A duplicate copy of this sheet is enclosed.											
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
	n appropriate time limit under 37 oust be filed and granted to restor				n to r	evive (37 CFF	t					
	RESPONDENCE TO:	· · · · · · · · · · · · · · · · · · ·			.0	1000						
Conrad J. Clark			SIGNATURE									
Clark & Brody 1750 K Street, N	W. Suite 600		~	1.7.01	17.61							
Washington, DC			_	Conrad J. Clark								
Telephone: 202-			30,340									
Facsimile: 202-835-1755  REGISTRATI						ON NUMBER						
			December 21,			, 2001						
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